

AMENDMENT

IN THE CLAIMS:

This listing of claims will replace all prior versions and listings of claims in the application:

1. (Amended) ~~An optical scanner equipped with plug-in calibration film, which the optical scanner provides light incident upon a transmission typed document and catches the image signals of the transmission typed document by an optical chassis, comprising:~~

a light source to provide light incident upon a transmission document for generating image signals;

an optical chassis capable of receiving at least a portion of the image signals;

~~a scanning zone, capable of providing for placing to position the transmission-typed document;~~

~~and~~

a plug-in calibration film coupled to the optical scanner, wherein the plug-in calibration film is configured to transmit at least a portion of the image signals; and

~~at least one attachment, capable of providing a for the plug-in calibration film for enabling the formed on the optical chassis to retrieve the image signals so as to improve the image brightness.~~

2. (Amended) ~~The optical scanner equipped with plug-in calibration film of claim 1, wherein the attachment is comprises a recess, and the plug-in calibration film is connected with the recess by pasting.~~

3. (Amended) ~~The optical scanner equipped with plug-in calibration film of claim 1, wherein the attachment is comprises a gliding groove, of which shape is matched with the plug-in calibration film to provide a displacement motion for the plug-in calibration film inside the gliding groove.~~

4. (Amended) The optical scanner ~~equipped with plug-in calibration film~~ of claim 1, wherein the plug-in calibration film is comprises a positive plug-in calibration film.

5. (Amended) The optical scanner ~~equipped with plug-in calibration film~~ of claim 1, wherein the plug-in calibration film is comprises a negative plug-in calibration film.

6. (New) A method, comprising:

providing light incident upon a plug-in calibration film to generate image signals;
receiving, at an optical chassis, at least a portion of the image signals; and
adjusting the optical chassis, based at least in part on the received image signals.

7. (New) The method of claim 6, wherein adjusting comprises adjusting the optical chassis to obtain a desired brightness for the image signals.

8. (New) The method of claim 7, further comprising executing a scan of a transmission document after the adjusting.

9. (New) The method of claim 7, wherein the calibration film comprises a positive calibration film.

10. (New) The method of claim 7, wherein the calibration film comprises a negative calibration film.

11. (New) The method of claim 7, wherein the optical chassis comprises a portion of an optical scanner.